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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/828,247	04/21/2004	Jun-Yeob Lee	1514.1043	4847
49455 7:	590 07/25/2006		EXAMINER	
STEIN, MCE 1400 EYE STR	WEN & BUI, LLP		YAMNITZKY,	MARIE ROSE
SUITE 300	CDI, IVW		ART UNIT	PAPER NUMBER
WASHINGTO	N, DC 20005		1774	

DATE MAILED: 07/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/828,247	LEE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Marie R. Yamnitzky	1774				
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet wit	th the correspondence addres	SS			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 136(a). In no event, however, may a re- will apply and will expire SIX (6) MONT e, cause the application to become ABA	CATION. sply be timely filed IHS from the mailing date of this commu ANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 21 A	April 2004.					
2a) This action is FINAL . 2b) ⊠ This	s action is non-final.					
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under the	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-25</u> is/are pending in the application).	•				
4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-25</u> are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected to b	by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is objected to. See 37 CFR 1	.121(d).			
11)☐ The oath or declaration is objected to by the Ex	xaminer. Note the attached	Office Action or form PTO-1	52.			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	n priority under 35 U.S.C. §	119(a)-(d) or (f).				
1. Certified copies of the priority document	ts have been received.					
2. Certified copies of the priority document	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the prio	rity documents have been	received in this National Stag	ge			
application from the International Burea	, ,,,					
* See the attached detailed Office action for a list	of the certified copies not r	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)		ummary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08))/Mail Date formal Patent Application (PTO-152)			
Paper No(s)/Mail Date	6) Other:		•			

Art Unit: 1774

This application contains claims directed to patentably distinct species of compounds and devices comprising such compounds wherein the patentably distinct species of compounds are as follows:

- (I) a compound represented by formula L2ML' wherein L and L' are not identical to each other; or
- (II) a compound represented by formula L2ML' wherein L and L' are identical, and a compound represented by formula L3M;

wherein for (I), L is a ligand provided by a compound represented by one of formulae 1 to 15 as shown, for example, in claim 6, and L' is a ligand different from L but also provided by a compound represented by one of formulae 1 to 15;

and wherein for (II), L/L' is a ligand provided by a compound represented by one of formulae 1 to 14 as shown, for example, in claim 14;

and further wherein for (I) or (II), M is one of Ir, Pt, Zn or Os.

The species are independent or distinct because the compounds having different combinations of L/L' and M do not overlap in scope, i.e., are mutually exclusive.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. That is, applicant is required to elect one of (I) or (II), elect two of formulae 1 to 15 if (I) is elected, elect one of formulae 1 to 14 if (II) is elected, and elect one of Ir, Pt, Zn or Os for M. Currently, claims 1-4, 8-11 and 22 are generic. (Compound claims and device claims will be examined together, subject to this election of species requirement.)

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

A telephone call was made to Michael Stein on July 20, 2006 to request an oral election to the above election of species requirement, but did not result in an election being made. Mr. Stein requested that the requirement be written.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication should be directed to Marie R. Yamnitzky at telephone number (571) 272-1531. The examiner works a flexible schedule but can generally be reached at this number from 6:30 a.m. to 4:00 p.m. Monday, Tuesday, Thursday and Friday, and every other Wednesday from 6:30 a.m. to 3:00 p.m.

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The current fax number for all official faxes is (571) 273-8300. (Unofficial faxes to be sent directly to examiner Yamnitzky can be sent to (571) 273-1531.)

MRY July 20, 2006

> MARIE YAMNITZKY PRIMARY EXAMINER

Marie R. Januartzky

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